MISCELLANEOUS DEPARTMENTS.

EDUCATION DEPARTMENT.

MECHANICAL ENGINEERING SCHOOL, BANGALORE.

Notice.

1. Notice is hereby given that sealed tenders will be received by the Superintendent, Mechanical Engineering School, Bangalore, till Monday the 29th July 1918, 12 noon, for the supply of the undermentioned articles required for the use of the Workshop attached to the School, during the official year 1918-19.

2. An approximate estimate of quantities required is given against each item in the list. (Quantities are not guaranteed.)

3. Tenders should be submitted in the following form showing the rates at which the different items specified in the list will be supplied.

4. Each tender must be accompanied by a deposit of Rs. 100, in Currency Notes, as earnest money, and be superscribed "Tenders for the supply of materials for use of the Workshops at the Mechanical Engineering School, Bangalore, for the period from 1st August 1918 to 30th June 1919."

5. The final acceptance of the complete tender or any portion thereof will rest with the Inspector-General of Education in Mysore, who does not bind himself to accept the lowest or any other tender or assign any reason whatsoever for the rejection of any tender.

6. Within a week of the acceptance of the tender, the successful competitor will be required to execute a contract bond, in default of which his tender will be considered cancelled, and his earnest money will be forfeited.

7. The name of the successful competitor, whose tender has been accepted, will be posted on the notice board of the Mechanical Engineering School, Bangalore. No enquiries regarding the acceptance or rejection of a tender will receive any reply.

8. On acceptance of any one of the tenders, the earnest money on the rejected tenders will be returned.

9. The successful competitor shall guarantee to maintain sufficient stock of the materials enumerated in the list and comply with all the indents made on him within three days of receipt of order sent to him during the said period of agreement.

10. The rate tendered for each item shall include the cost of delivery at the stores of the Mechanical Engineering School and shall be binding on the supplier, for the above period.

11. Materials supplied, if found not up to the standard, in quality or specification, will be rejected and the supplier shall remove and replace the same with such materials as would satisfy the specification.

12. Clear specifications for the various items must accompany the tender.

13. Should the successful competitor fail to supply the required material or replace the rejected material in time, the same will be purchased elsewhere and the difference in cost between the tendered rate and that at which the material is purchased will be debited to his account by recovery from the bill or bills that are due to him and only the balance will be paid.

14. All the materials received will be weighed again in the school and the weights thus arrived at should be accepted as final.

FORM OF TENDERS.

Name of articles	Number or quantity	Weight	Per	Rate	Remarks

Statement showing the list of articles required for the various classes in the Mechanical Engineering School, Bangalore, for the year 1918-19.

Materials.

Serial No.	Size or dimension	Names of articles	Probable number or quantity required
1	...	Alum ...	2 lbs.
2	...	Babit or white bearing metal ...	10 lbs.
3	...	Bell metal ...	20 lbs.
4	2" ...	Belt Camel hair ...	50 feet
5	2—1/2" ...	Do ...	50 "
6	1—1/2" ...	Belt canvas or cotton ...	50 "
7	2" ...	Do ...	50 "
8	2—1/2" ...	Do ...	50 "
9	4 " ...	Belt leather ...	50 "
10	4"×1/2", 4"×5/8" ...	Bolts and nuts, carriage iron ...	12 each
11	3—1/2×3/8". 3—1/2×1/2".	Do do ...	24 "
12	3"×3/8", 3"×1/2",	Do do ...	12 "
13	2—1/2"×1/4", 2—1/2"×3/8"	Do do ...	12 "
14	2"×1/8", 2"×1/4" ...	Do do ...	12 "
15	1—1/2"×1/8", 1—1/2"×1/4".	Do do ...	12 "
16	1/4" and below ...	Do do ...	12 "
17	Hexagonal octogonal	Head bolts and nuts iron, assorted ...	50 lbs.
18	...	Brass sheet of different thickness ...	24 "
19	...	Brass scraps ...	24 "
20	...	Brass wire of different sizes ...	6 "
21	...	Blocks, cast iron of sizes ...	200
22	1/4" bore to 3/4" ...	Brass tube or pipe of different size ...	25 lbs.
23	...	Brush bass or cleaning ...	50
24	...	Brush flat for painting of different sizes ...	12
25	...	Brush round for painting of different sizes ...	12
26	...	Candles ...	24
27	...	Cardboard of different weights ...	24
28	...	Cement ...	112 lbs.
29	...	Castor oil ...	24 bottles
30	...	Chalk ...	50 lbs.
31	...	Charcoal (weight to be given) ...	6 bags
32	...	Chocolate paint ...	12 lbs.
33	...	Chocolate powder ...	6 "
34	...	Cloth, drill ...	10 yards
35	...	Cloth, kora ...	10 "
36	...	Cloth, long ...	10 "
37	...	Cloth, mull ...	10 "
38	...	Coal ...	24 tons
39	...	Cocoanut oil ...	50 bottles
40	...	Coke ...	4 tons
41	...	Copper scraps ...	24 lbs.
42	...	Copper sheet of different thickness ...	24 "
43	1/4" bore to 3/4" ...	Copper tube or pipe of different size ...	6 lbs.
44	...	Copper wire of different size ...	6 "
45	...	Cowdung cakes or bratis ...	1,000 pairs of 4 each
46	...	Cuttlefish ...	12 lbs.
47	...	Emery cloth, rough and smooth of different Nos. ...	2 gross
48	...	Emery powder ...	1 lbs.
49	...	Flour wheat ...	6 "
50	...	Glasses of different dimensions ...	50
51	...	Glue ...	6 lbs.
52	...	Grease ...	25 "
53	...	Gun metal scraps ...	50 lbs.
54	...	Husk paddy (weight to be given) ...	12 bags
55	1—1/2"	Hinges, iron ...	12
56	...	Iron cast scraps ...	2 tons
57	...	Iron common or wrought, flat, round and square of different dimensions.	1 ton
58	...	Iron hoop of different sizes ...	1 cwt.
59	...	Iron sheet of different thickness ...	2 cwts.
60	...	Iron wire of different sizes ...	6 lbs.
61	...	Japan black ...	6 bottles
62	...	Kerosene oil ...	150 gallons.
63	...	Lead pig ...	6 lbs.
64	...	Leather laces for lathes. size to be given ...	24
65	...	Linseed oil ...	6 bottles
66	1—1/2"	Lock, pad iron with 4 lever ...	6
67	1—1/2"	Do brass do ...	6
68	...	Match boxes ...	2 gross
69	...	Mobil oil ...	24 gallons
70	...	Nuts iron assorted of different sizes ...	12 lbs.
71	1 lb. tin	Paint white, enamel ...	3 tins
72	1 lb. tin	Paint black, enamel ...	3 "
73	...	Panel pins or pin tacks of different sizes and numbers ...	12 lbs.
74	...	Paste soldering ...	3 lbs.
75	... ...	Petrol ...	6 gallons
76	...	Phenyle ...	6 "
77	... ...	Pin, raw, hide ...	24
78	1/2" bore ...	Pipe, iron ...	50 feet
79	3/4" bore ...	Do ...	50 "
80	1" bore ...	Do ...	50 "
81	...	Plumbago ...	50 lbs.
82	...	Pumice stone ...	6 "
83	...	Red lead ...	6 "
84	...	Resin ...	6 "

Serial No.	Size or dimension	Names of articles	Probable number or quantity required
85	3"	Rings hook, brass	12
86	2"	Rings picture, brass	36
87	1"	Do	36
88		Rivets with washers copper of different sizes	6 lbs.
89		Rivets iron of different sizes	6 lbs.
90		Salamoniac	12 lbs.
91		Sand paper, rough and smooth of different numbers sheet	1 gross
92	1/1"	Screws iron of different numbers	8 "
93	5/8"	Do do	3 "
94	1/2"	Do do	6 "
95	5 8"	Do do	6 "
96	3/4"	Do do	6 "
97	1"	Do do	12 "
98	1—1/4"	Do do	3 "
99	1—1/2"	Do do	12 "
100	1—3/4"	Do do	1 "
101	2"	Do do	1 "
102	2—1/2"	Do do	1 "
103	3"	Do do	1 "
104		Silver lead	12 lbs.
105		Soap bar, (kind and weight to be given)	86 bars.
106		Soda washing	30 lbs.
107		Spindle oil	36 gallons
108		Spirit, commercial	240 "
109		Spirit, methylated	24 bottles
110		Steel mild flat, round and square of different dimensions	2 tons
111		Steel mild sheet	2 cwts.
112		Steel wire of different sizes up to 1/4" thick	12 lbs.
113		Steel tool flat, round and square of different sizes	4 cwts.
114		Steel tool sheet	28 lbs.
115		Tar	6 "
116		Thread tabalak and packing	6 "
117		Tin sheet, double (size to be given)	6 sheets
118		Turpentine	12 bottles
119		Tube, motor	4
120		Tyres motor, Avon	2
121		Do Goodrich	2
122		Twine, Hemp	6 balls
123		Varnish, Copal	6 bottles
124		Washers, iron of different dimensions	12 lbs.
125		Waste, cotton	3 cwts.
126		White lead powder	10 lbs.
127		White lead paints in Kegs of 14 lbs.	4 kegs.
128		Wire gauze galvanized and netting of different mesh	50 sq. feet
129		Wire gauze copper for sieve smallest mesh, 40 to an inch and 64 to an inch.	36 and 9 sq. feet respectively.
130		Wire nails, iron of different sizes	24 lbs.
131		Wood, jungle, matti and other kinds	50 cubic feet.
132		Wood, teak	200
133		Zinc	10 lbs.
		DRAWING MATERIALS.	
1	40"×27"	Drawing papers	960 sheets
2		Tracing cloth, (superior size to be given)	2 rolls.
3		Tracing paper, do do	2 "
4	1/8"	Square ruled note book	50 books
5	1/10"	Do	50 "
		ELECTRIC MATERIALS.	
1		Bulbs	30
2		Ceiling roses	24
3		Channel fuses	12
4		Cleats	48
5		Cord flex	One coil
6		Lamps, carbon	24
7		Sockets	48
8		Switches	24
9		Straight junction boxes	24
10		Tape, acme	4 rolls
11		Wall plugs	12
12		Wire fuse of 3\5 and 10 amperes, each one roll	3 rolls
13		Soldering paste	2 tins
14		Conduits with its accessories	500 feet
15		Insulated wire, 14 and 18, each 1	2 rolls
		TOOLS.	
1	6"	Bevels, steel	3
2	8"	Do	3
3	10"	Do sliding	3
4		Broadawls of different sizes	12
5	12"	Buckets, galvanized	24
6	1/8"	Chisels, carpentry	24
7	1/4"	Do	24
8	3/8"	Do	24
9	1/2"	Do	24
10	3/4"	Do	24
11	1"	Do	24
12	1—1/4"	Do	24
13	1—1/2"	Do	48
14		English crucibles of different numbers	18
15	4"	Files, 3 corner, rough and smooth	60
16	6"	Do do	12
17	8"	Do do	12

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Serial No.	Size or dimension	Names of articles	Probable number or quantity required
		TOOLS—*contd.*	
18	10"	Files, 3 corner, rough and smooth	48
19	4"	Files, flat rough and smooth	6
20	6"	Do do	6
21	8"	Do do	12
22	10"	Do do	24
23	12"	Do do	34
24	14"	Do do	72
25	10"	Files, rasp, rough and smooth	3
26	4"	Files half sound, rough and smooth	3
27	6"	Do	6
28	8"	Do	6
29	10"	Do	24
30	12"	Do	6
31	4"	Files, round, rough and smooth	6
32	6"	Do do	6
33	8"	Do do	24
34	10"	Do do	12
35	12"	Do do	6
36	4"	Files, square, rough and smooth	6
37	6"	Do do	6
38	8"	Do do	24
39	10"	Do do	12
40	12"	Do do	24
41	6"×8"	Glasses, looking or mirror	12
42	8"×10"	Do	2
43		Glue pot iron	1
44	18"	Grinding stone	12
45	1—1/2 lbs.	Hammers ball Pane	144
46		Handles for chisels of different sizes	72
47		Handles for files of different sizes	2
48	20 feet	Ladder, bamboo	24
49		Mallets	8
50		Oil can, tin	3
51		Oil can, copper	24
52	14"	Pans or iron bandleys	24
53	12"	Jack planes of iron, (Local Make)	24
54	16"	Jack planes wooden, English with blades	24
55	2—1/2"	Bits or blades spare for Jack planes	2
56	6"	Saw, keyhole	2
57	10"	Do	2
58	14"	Do	1
59	50 feet	Tape, steel	6
60	100 feet	Tape, metallic	1 box
61		Tap and dies gas thread, containing 1/16" difference in box	48
62		White lead or red lead empty kegs	12
63		Vessels, brass of sizes	4
64		Watering can with sprinkler of 2 gallons	4
65		Watering pots, iron	

S. V. SETTI,
Superintendent

MAHARAJA'S COLLEGE, MYSORE.

Notification dated 24th June 1918.

Sealed tenders will be received at the office of the Principal, Maharaja's College, Mysore, up to 15th July 1918, for the supply of the undermentioned articles of furniture for the College.

1. Tenders should be superscribed "Tenders for the supply of furniture for the College."

2. Tenders should be accompanied by a statement of rates and also the period within which the furniture can be supplied.

3. Articles should be made of fine, well-seasoned teak-wood. They should be delivered at the Maharaja's College, Mysore.

Each tender should be accompanied by a deposit of Rs. 100 in currency notes.

4. It is very essential that the articles should be supplied within the time prescribed.

5. The name of the successful tenderer will be published at the Principal's Office on the 16th July 1918.

6. The deposit amounts of the rejected tenderers will be returned on or after the 17th July.

25 (*twenty-five*) teak-wood desks, sloping on both sides, measuring 8 feet long, 3 feet wide and 2 feet, 10 in. high. (Same as used in the Public Library, Mysore. Sketches of the same may be inspected at the office.)

50 (*fifty*) teak-wood benches with back rest, measuring 8 ft. long, 1½ feet wide, 3 feet high (including the height of the back rest). (Same as used in the Public Library, Mysore. Sketches may be inspected at the office.)

N. S. SUBBA RAO,
Offg. Principal.